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2-27-90



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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DOP

SERIAL NUMBER	FILED DATE	FILED NAME / PUBLIC	ATTORNEY
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07/308,210

02/08/89

BURROUGHS

ATTENTION OF

J

978601001

HARNESSE, DICKEY & PIERCE  
P. O. BOX 828  
BLOOMFIELD HILLS, MI 48013

J	WGL
	JVS
	CHB
	EAB
	MRD
	HKM
	JES
	BJC
	CMB
	RLC
	RLH
	GGG
	MTB

ARTICLE	RECEIVED
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114

12

DATE MAILED

07/12/90

## NOTICE OF ALLOWABILITY

## PART I.

- ☒ This communication is responsive to amendment filed April 26, 1990
- ☒ All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice Of Allowance And Issue Fee Due or other appropriate communication will be sent in due course.
- ☒ The allowed claims are 34-44
- ☐ The drawings filed on \_\_\_\_\_ are acceptable.
- ☐ Acknowledgment is made of the claim for priority under 35 U.S.C. 119. The certified copy has ☐ been received. ☐ not been received. ☐ been filed in parent application Serial No. \_\_\_\_\_, filed on \_\_\_\_\_.
- ☒ Note the attached Examiner's Amendment.
- ☐ Note the attached Examiner Interview Summary Record, PTOL-413.
- ☐ Note the attached Examiner's Statement of Reasons for Allowance.
- ☐ Note the attached NOTICE OF REFERENCES CITED, PTO-892.
- ☐ Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449.

## PART II.

A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- ☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
- ☒ APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE OF THIS PAPER.
  - ☐ Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No. \_\_\_\_\_. CORRECTION IS REQUIRED.
  - ☐ The proposed drawing correction filed on \_\_\_\_\_ has been approved by the examiner. CORRECTION IS REQUIRED.
  - ☐ Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS REQUIRED.
  - ☒ Formal drawings are now REQUIRED.

Any response to this letter should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANCE AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.

## Attachments:

- ☒ Examiner's Amendment
- Examiner Interview Summary Record, PTOL-413
- Reasons for Allowance
- Notice of References Cited, PTO-892
- Information Disclosure Citation, PTO-1449

- Notice of Informal Application, PTO-152
- Notice re Patent Drawings, PTO-948
- Listing of Bonded Draftsmen
- Other

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*[Signature]*  
 [Illegible text]



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Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
07/308,210	02/08/89	BURROUGHS	J 978601001
EXAMINER			

HARNESS, DICKEY & PIERCE  
P. O. BOX 828  
BLOOMFIELD HILLS, MI 48013

ART UNIT	PAPER NUMBER
114	12/13
DATE MAILED: 07/19/90	

### NOTICE OF ALLOWABILITY

#### PART I.

- ☒ This communication is responsive to AMENDMENT filed April 26, 1990.
- ☒ All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice Of Allowance And Issue Fee Due or other appropriate communication will be sent in due course.
- ☒ The allowed claims are 34-44.
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☐ Notice of Informal Application, PTO-152  
☐ Notice re Patent Drawings, PTO-948  
☐ Listing of Bonded Draftsmen  
☐ Other

*Donald L. Walton*  
DONALD L. WALTON  
PRIMARY EXAMINER  
GROUP 110 - ART UNIT 114

121

Serial No. 308,210


-2-

Art Unit 114

An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.

This application is in condition for allowance except for the presence of claims 14-33 to an invention nonelected without traverse. Accordingly, claim s 14-33 have been cancelled.

DLWALTON  
July 18, 1990  
703-557-3592

  
DONALD L. WALTON  
PRIMARY EXAMINER  
GROUP 110 - ART UNIT 114

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